Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 500.34397CV2 First Inventor <u>Hideo MIURA et al</u>

=	Quly for new nonprovisional ap	plications under 37 CFR 1.53(b))	Expres	<u>s Mail Label No</u>	<u>. </u>	99			
	O APPLICATION	N ELEMENTS	ADE	DRESS TO:	Assistant Comp Box Patent App	missioner for Patents olication			
ı	See MPEP chapter 600 concerning utility patent application contents.				Washington, D				
	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.			CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.27.			(if applicable, all necessary)					
	3. X Specification [Total Pages [33]]		a.	a. Computer Readable Form (CRF)					
i	Descriptive title of the invention Cross Reference to Related Applications		b.	b. Specification Sequence Listing on:					
	- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			i. CD-ROM or CD-R (2 copies); or					
				i i. paper					
				c. Statements verifying identity of above copies					
				ACCOMPANYING APPLICATION PARTS					
				Assignment Papers (cover sheet & document(s))					
				37 CFR 3.73(•	Power of			
1					an assignee)	Attorney			
* #5 #5 #1	4. X Drawing(s) (35 U.S.C.	113) [Total Sheets 10]	111. [lation Document	t (<i>if applicable</i>) Copies of IDS			
364.	5. Oath or Declaration	[Total Pages 2]	12.	X Information D Statement (ID		Citations			
T.	a. Newly executed (original or copy)		13. [X Preliminary A	mendment				
1,1,1	b. X Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		14. [14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. <u>DELETION OF INVENTOR(S)</u>		15. [15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
# T	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR					der 35 U.S.C. 122			
-	1.63(d)(2) and 1.33(b).					tach form PTO/SB/35			
	6. Application Data Shee	ata Sheet. See 37 CFR 1.76		or its equivalent. 17. X Other:					
7	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
	or in an Application Data Sheet un Continuation X Divi	der 37 CFR 1.76: sional Continuation-in-part (CIP)		of prior application No.: 08 / 610,488 Group Art Unit: 2823					
۱ ا	Prior application information:	Examiner T.Dang							
١	For CONTINUATION OR DIVISIONAL	APPS only: The entire disclosure of	the prior app	lication, from which	an oath or declar	ration is supplied under			
	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
ı	19. CORRESPONDENCE ADDRESS								
	X Customer Number or Bar Code Label (Insert Gustomer No. or Attach bar Code Label)			or _	Corresponder	nce address below			
	Name			<u> </u>					
Ì	· ·								
Į	Address								
İ	City		State	<u> </u>	Zip Co	ode			
			lephone		Fax				
	Name (Print/Type) Ralp	oh T. Webb	Reg	istration No. (Atto	omey/Agent) 3	33,047			
	Signature /	MATAL				0/16/2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

UTILITY





PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT

for FY 2000Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Even Date Herewith				
First Named Inventor	Hideo MIURA et al.				
Examiner Name	T. Dang (Anticipated)				
Group / Art Unit	2823 (Anticipated)				
Attorney Docket No.	500.34397CV2				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Gode (\$) Code (\$)	Fee Paid					
Account Number 01-2135	105 130 205 65 Surcharge - late filing fee or oath	0.00					
Deposit Account Antonolli Torry Stout & Kraug III	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00					
Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification	0.00					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00					
-	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00					
2. X Payment Enclosed: Check Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00					
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00					
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00					
404 000 204 245 1 16/15 6/15 4-1	128 1,850 228 925 Extension for reply within fifth month	0.00					
106 310 206 155 Design filing fee 740	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00					
	140 110 240 55 Petition to revive - unavoidable	0.00					
SUBTOTAL (1) (\$) 740.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)						
Ext <u>ra Clalms below</u> Fee Paid	143 430 243 215 Design issue fee						
Total Claims 6 -20** = 0 × 0 = 0	144 580 244 290 Plant issue fee						
Independent 2 - 3** = 0 × 0 = 0	122 130 122 130 Petitions to the Commissioner	0.00					
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications						
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection						
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be	0.00					
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00					
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY	SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Ralph T. Webb	Registration No. (Attorney/Agent) 33,047 Telephone 703-312	-6600					
Signature PMM MV	Date 10.16.3						

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.